

Title (en)

A SWIVEL ELBOW FOR A PATIENT INTERFACE

Title (de)

SCHWENKELBOGEN FÜR EINE PATIENTENSCHNITTSTELLE

Title (fr)

DISPOSITIF COUDE ORIENTABLE POUR INTERFACE PATIENT

Publication

EP 1778329 A1 20070502 (EN)

Application

EP 05763002 A 20050725

Priority

- AU 2005001091 W 20050725
- US 59033804 P 20040723

Abstract (en)

[origin: WO2006007668A1] A swivel elbow (130, 230) includes a conduit pathway (175, 275) separated from a vent airflow pathway (170, 270) for conducting respective gas flow streams in use. The swivel elbow further includes baffle structure (160, 260) that separates the respective gas flow streams so that they do not interfere with each other within an interior (e.g., breathing chamber) of a mask to which the elbow is connected in use.

IPC 8 full level

A61M 16/08 (2006.01)

CPC (source: EP US)

A61M 16/0616 (2014.02 - EP US); **A61M 16/0638** (2014.02 - EP US); **A61M 16/08** (2013.01 - EP US); **A61M 16/0816** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB SE

DOCDB simple family (publication)

WO 2006007668 A1 20060126; AU 2005263206 A1 20060126; CN 1988931 A 20070627; CN 1988931 B 20100623; EP 1778329 A1 20070502; EP 1778329 A4 20091125; JP 2008507305 A 20080313; US 2008047561 A1 20080228; US 7934501 B2 20110503

DOCDB simple family (application)

AU 2005001091 W 20050725; AU 2005263206 A 20050725; CN 200580024937 A 20050725; EP 05763002 A 20050725; JP 2007521752 A 20050725; US 63026105 A 20050725